Puromycin SD U_5R U_3 Puromycin SD Puromycin SD PGK PA IRESøgeo PGK PGK $\mathsf{U}_{\mathsf{5}}\mathsf{R}\ \mathsf{U}_{\mathsf{3}}$ WILDTYPE LOCUS ... SA VICTR20 VICTR3 FIG. 1B FIG. 1A

, AAAAAAA Puromycin SD PGK PA IRESβgeo , AAAAAAA SE F1G. 1C

, AAAAAAAn

Substitute Drawing(s)

Figure 1

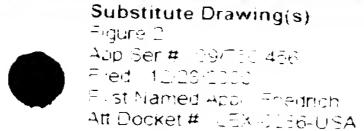
Figure 1

Fined 12/03/0000

First Named Appr = reduch

Att Docket # LEX 0138/438A

Att Docket # LEX 0138/438A



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OST57 OC40 musEST:AI429653
OST27) OC136 musEST:AAJ00341
OST5471 OC210 musNUC:AC004407
OST993 OC439 musEST:AI175260
UST1 ()) 0 00500 genpept:1501) + // musRNA:AF035526
+ST1060 +2545 musEST:C:1435
+(ST1))44 (0C5") musEST:C-1435
OST1095 OC571 musEST:AA254500
OST1113 OC587 musEST:Cal435
OST2319 GC615 gsp:Y07759 musEST:AI606487
0ST41011 0C705 musEST:AI504434
OST1882 OC819 hum1NUC:AB013 049
0ST3064 0Cl013 genpept:4580483
                                    humPIJA:AB023142
OSTLERT 001013 mushUC:Advoller
OSTD83 77 OCLD50 sp:P13073 othpri:AF042770
OSTUBLE OCLUBB musEST:AI464au
OST3069 OC1383 humPCIA:AF147336
OST3143 OC1406 musPNA:AF038005
OSTLET51 OC1594 ratNUC:M56100
OST:971 001635 genpept:1394978
                                    musFIIA: D50465
0ST422? 001891 genpept:2893812
                                    musFINA:AC132236
OST5456 OC1374 musEST:AAC36555
OSTIBLIAR OCLARA genpept:5000501
                                    musEST: AA692679
OSTFILL OCART musEST:AARTILLA
STOLL : FILE MUSIMUC: Mary 740
OST6414 OCBL38 musEST:AA0eceEE
OST:56- 002217 musEST:AA 000556
OST:186 OC2663 musEST:AA 1:1046
OST:500 002751 gsp:W52822
                           musRNA:S64860
OSTEB61 OCCUTTB humFNA:AF086446
OST9:51 OC2945 musEST:AA8/1648
OST#616 OC3 036 musNUC:AF043341
0ST10011 0C3149 musHUC:AC010508
OST10206 OC3198 musHST:AA399928
OST10846 OC3242 museST: AA086555
OST1 8864 003262 musEST:081438
OST10963 OC3000 musEST: AA399903
OST18170 OC3342 gsp:W52811
                            gbpat: I96163
OST11866 OC3390 musEST:AA086585
OSTUTETH OC3450 musEST:AI506671
OST10334 OC3478 musEST:AA038166
OST10465 OC3496 musEST:AA053901
OST16280 OC2513 musEST:AA105079
OST13034 003589 musEST:AA066555
OST1880 OCCEPS musEST:AA086558
OST14150 003801 musEST:AA830303
OST14365 OC3816 musFNA:U75530
OST14883 OC3910 musFST:C81435
OST15378 OC359( musEST:AA5171192
OST1:591 OC4031 genpept:1008930
                                    musRNA: D87909
OST15858 OC4089 musEST:AI550861
OST16051 OC4125 musNUC:AF157328
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Substitute Drawing(s) Figure 2 App Ser # 09/750 456 Filed 12 08/2000 First Named App F Parion

First Named Applied edition Att Docket # LEX-0236-USA

			9
OST16118	UC4136	musEST:AA153301	L
UST10206	0C4151	musEST:C31435	
0ST1(17)	004343	musEST:AA607136	5
ostien.	0040-5	musEST:AU01546	•
OST1 1200	: OC4305	genpept:307354	ratRNA:M20035
OST1 " : a 4			
OST1:4:4	004394	genpept:2733475	musFUA: D89728
		musEST:AI 84 42 43	
0ST61975	OC44	musEST:AI550600	•
OST10695	G04413	musEST:A1464506	-
OST17835	004457	genpept:3137011	humITJC:AL035450
		sp:P17544	
		musNUC:AC / POE	
OSTITUTE			
OST18:45			
OST18744			musRIIA:U92454
0ST1-905		J 1 L	
OST19137	oc470	musEST:AA086555	
		musEST:AI574164	
		musEST:AV 146373	
		musEST:CE1435	
CSTACES T		musEST:AIL55400	
0ST10477			
OST20919			
OST21674		musEST:AA086555	
0ST1:70		genpept:498184	
OSTALACI			
USTLI ·		musEST:CE14/E	
UST23041			
OSTLPRIE			
OST.: 337 =	005324	musNVC:ACOLETIA	
OST23511		musEST: AAL 1463	
OST13736	005336	musEST: AA096566	
OST14337	005476	musEST:AA086155	
OST14426	005495	musEST:AA794473	
OST14944	OC550a	musEST: AA036555	
0ST15555	005010	sp:P97609	musRNA:232675
OSTU576	005636	musEST:AAloge44	
OSTLE938	005466	musEST:AI55.710	
OSTLEB44	005066	musEST:AA084555	
OST17964	OCE #34	musEST:AA189644	
		musEST:AAT944T3	
OST.18.186	006019	genpept:1906806	musNUC:AF078705
OST18367	QC6035	musEST:AA867021	
		musEST:AA086555	
OST38663	006064	sp:P49418 :	nusEST:AI464806
		musEST: AA086555	
		musEST.AA719650	
		musEST:AI550719	
			musRNA:U94662
		musEST: AA086555	
		sp:P54728 r	
		musFNA:U93291	
		sp:P40937	numRNA:L07540
	-	-	

Substitute Drawing(s)
Figure 2
App Ser # 30/750 456
Filed 10/03/2000 First Named Appli Friedrich Att Docket # LEX-0286-USA



OST30083 OC633	genpept:3879227 musEST:AI391324
OST30198 OC6336	musNUC:D73333
OST67907 OC6578	genpept:5104101 musEST:AA936266
OST311.15 OC6753	genpegt:519415 musRNA:M98035
OST31295 OC6328	musest:AAUS6555
UST53503 OC7033	gsp:R95965 musRNA:M57999
OST33108 OC7309	musEST:AI316352
OST33260 007366	genpept:2522253 musNUC:AJ012104
OST33765 OC7561	genpept:561617F othrod:AF127523
OST33847 OC75#3	gsp:R56439 gbpat:I23471
OST34009 OC7643	gsp:W14265 musEST:AI550767
OST34185 OC77+0	musPCIA:M73748
OST34196 OC77 E	musNUC:X 1487
OST34392 OC7798	sp:P13713 humRNA:AB038987
0ST34T30 OC73.3	genpept:::17.855 humRNA:AJ238096
OST34731 007374	musfila:D1/1/11
OST34:67 007947	muses::AACectes
OST35011 OCT959	musESP:AA087595
OST35142 OC7039	musEST:A1550/19
osm3/818 od8166	musEST:AVI-4146
OST35864 OC8210	musEST:AA086555
OST35902 OCS220	musEST:AV:408)1
osT35950 ods238	gsp:W60079 musRHA:AF033353
	musPNA:ABCDL915
OST36011 OC8253	ratEST:AI547457
	genpept:2004619 humEST:AA030728
	musEST:AA)96555
osT36595 od8442	musNUC:AL049866
osm62375 od8446	gsp:W97585 othrod:L38431
OST37019 OC8570	genpept:1469187 musRNA:AB020063
	musEST:AA086555
OST37336 OC9660	musPNA:AF051348
OST37446 008691	musEST:AISSOTIS
osm37538 ode711	ratFIIA:D14441
OST37669 OC8761	musRIJA:L17076
OST37531 OCS803	musNUC:ACTIF949
OST37858 OC8815	musEST:AA153901
0 ST 3799.1 003355.	manual 100 5 10 10 mar 100 0 100 6
* GEN 10 CV 5 - 10 CV 5 1	genpept:1197549 muslNJC:AC004096
UST35/712	genpept:1197543 mus1800:AC004096 musEST:AI450590
0ST39074 @C9166	musEST:AI450590 musEST:AA136595
0ST39274 @C9166 0ST39386 OC9184	musEST:AI450590 musEST:AA136595 musEST:AI4551D9
OST39274 WC9166 OST39286 OC2124 OST39419 OC9271	musEST:AI450590 musEST:AA136595 musEST:AI4551D9
OST39274 UC9166 OST39286 OC9124 OST39419 OC9271 OST40548 OC9470	musEST:AI450596 musEST:AI465129 humPIA:D86966 musEST:AI505962
OST39274 CC9166 OST39286 OC2124 OST39419 OC2211 OST40548 OC2470 OST42107 OC2517	musEST:AI450595 musEST:AI455129 musEST:AI455129 humFNA:D86966 musEST:AI505962 humEST:AA290753
OST39274 CC9166 OST39286 OC2124 OST39419 OC2211 OST40548 OC2470 OST42107 OC2517 OST41297 OC2584	musEST:AI450596 musEST:AI465129 musEST:AI465129 humRNA:D86966 musEST:AI505962 humEST:AA290753 sp:P81269 musFNA:M63725
OST39274 CC9166 OST39286 OC2124 OST39419 OC9211 OST40548 OC9470 OST42107 OC9517 OST41297 OC9584 OST41201 OC9610	musEST:AI450595 musEST:AI455129 musEST:AI455129 humFNA:D86966 musEST:AI505962 humEST:AA290753
OST39274 CC9177 OST39286 OC2124 OST39419 OC2211 OST40548 OC2470 OST4107 OC2517 OST4101 OC2610 OST4101 OC2618	musEST:AI450596 musEST:AI4651II9 humPNA:D86966 musEST:AI505962 humEST:AAI90753 sp:P81269 musFNA:M63725 sp:Q08481 musPNA:L06039 musEST:AI447964
OST39274 CC9166 OST39286 OC2124 OST39419 OC2211 OST40548 OC2470 OST4107 OC2517 OST4101 OC2610 OST4101 OC2610 OST4101 OC2618 OST4101 OC2618	musEST:AI450530 musEST:AA136535 musEST:AI465129 humPNA:D86966 musEST:AI505962 humEST:AA290753 sp:P81269 musPNA:M63725 sp:Q08481 musPNA:L06039 musEST:AI447964 gsp:W81573 musNUC:AC605743
OST39274 CC9177 OST39288 OC2124 OST39419 OC2211 OST40548 OC2470 OST4107 OC2517 OST41097 OC2584 OST4101 OC2610 OST41274 OC2628 OST41317 OC2643 OST45718 OC2750	musEST:AI450536 musEST:AAI36535 musEST:AI465129 humRNA:D86966 musEST:AI505962 humEST:AA290753 sp:P81269 musFNA:M63725 sp:Q08481 musFNA:L06039 musEST:AI447964 gsp:W81573 musNUC:AC605743 genpept:5081800 humPNA:L24804
OST39274 CC9177 OST39286 OC2124 OST39419 OC2211 OST40548 OC2470 OST4107 OC2517 OST41097 OC2584 OST4101 OC2610 OST41217 OC2628 OST41317 OC2643 OST45718 OC2624	musEST:AI450820 musEST:AI450820 musEST:AI455120 humPIA:D86966 musEST:AI505962 humEST:AA290753 sp:P81269 musPIA:M63725 sp:Q08481 musPIA:L06039 musEST:AI447964 gsp:W81573 musNUC:AC005743 genpept:8081800 humPIA:L24804 musPNA:AF079095
OST39274 CC9177 OST39286 OC2174 OST39419 OC2211 OST40548 OC2470 OST4107 OC2517 OST41097 OC2584 OST4101 OC2610 OST4101 OC2618 OST4101 OC2618 OST4101 OC2618 OST4101 OC2618 OST4208 OC2504	musEST:AI450596 musEST:AI465109 humPNA:D86966 musEST:AI565962 humEST:AAC90753 sp:P81269 musPNA:M63725 sp:Q68481 musPNA:L06039 musEST:AI447964 gsp:W81573 musNUC:AC605743 genpept:5081800 humPNA:L24804 musPNA:AF679095 genpept:297802 musFNA:Z19580
OST39274 CC9166 OST39286 OC2124 OST39419 OC2211 OST40548 OC2470 OST4107 OC2517 OST41097 OC2584 OST4101 OC2610 OST4101 OC2610 OST41017 OC2628 OST45718 OC26324 OST42198 OC2634 OST42381 OC2647 OST62237 OC2649	musEST:AI450590 musEST:AAI450590 musEST:AI455109 humRNA:D86966 musEST:AI505962 humEST:AAD90753 sp:P81269 musFNA:M63725 sp:Q08481 musPNA:L06039 musEST:AI447964 gsp:W81573 musNUC:AC005743 genpept:5081800 humPNA:L24804 musPNA:AF079095 genpept:297801 musFNA:Z19580 gsp:R65231 musFNA:U35141
OST39234 OC9144 OST39236 OC9124 OST39419 OC9211 OST40548 OC9470 OST41097 OC9517 OST41097 OC9584 OST4101 OC9610 OST41017 OC9628 OST41017 OC9628 OST42198 OC9524 OST42298 OC9849 OST422496 OC9866	musEST:AI450596 musEST:AI465109 humPNA:D86966 musEST:AI565962 humEST:AAC90753 sp:P81269 musPNA:M63725 sp:Q68481 musPNA:L06039 musEST:AI447964 gsp:W81573 musNUC:AC605743 genpept:5081800 humPNA:L24804 musPNA:AF679095 genpept:297802 musFNA:Z19580

Figure 1

Applicer # 109/770 456

Filer: 12.107/2000

First Named Appl. Ededrich

Att 200ket # 10EX-0286-USA



OST43137	0010027	gsp:R91597 humRN	IA:D21239
OST43222	0010049	genpept: 4104970	musFNA:AF042822
OST42329	0010090	genpept: 26.249	ratFNA:D21132
UST43469	00111.7		
OST4:473	:DC11113	musEST:AA(T1250	
OST43306	0010007	sp:P35564 humRN	A:L10184
UST44645	00103.3	ratFNA:D497:5	
OST45605	0010365	musHNA:01:01	
OST46123		genpept:2224573	humRNA:AB002314
OST47026	0010719	genpept:4553410	
OST48287	0010866	musEST:AI550719	
©ST4+217	0011313	musEST:AA341517	
OST43446	0011019	sp:P3523L ratRI	A:X57529
OST49655		musRIA:AB008674	
OST49902	0011059	musEST:AA475385	
OST50033		musPNA: 136685	
UST5-537		genpept:1761493	humENA:AF031588
0ST52007		musEST:Alttl"43	
OST52260		genpept:854338	musFUA:X35992
OST51883		musNUC:Mlf:84	
		musFNA:Da.ve5	
		musEST:WE:447	
		musEST:AA -F555	
		musFNA:AF(51343	
		humFNA: Yalva9	
OST54936		genpept:17:5049	othram: U55042
UST55401		sp:P56109 musRIL	
OST55535		genpept: 283283)	
			musrA:AJULIL40
0ST56141			
	0012369	sp:P41541 nusFIL musFIL	
OST56141	0012368 0012418	sp:P41541 nusFIL musEST:AI39115)	A:AF(-6868
OST56141 OST56343	0012398 0012418 0012589	sp:P41541 nusFIL	A:AF(-6868
0ST56141 0ST56343 0ST57019	0012398 0012418 0012589 0012736	<pre>sp:P41541</pre>	A:AF(-6868
OST56141 OST56343 OST57019 OST57604	0012368 0012418 0012589 0012736 0012768	sp:P41541 nusFIL musEST:AI39115) sp:P13127 nusFIL musEST:AAC38363	A:AF(-6868
OST56141 OST56343 OST57619 OST57604 OST57719	0012398 0012418 0012589 0012736 0012768 0012802	sp:P41541 nusFIL musEST:AI39115) sp:P13127 nusFIL musEST:AAC38363 musEST:AA111737 musEST:AV658593	A:AFC=6868 A:U16740
OST56141 OST56343 OST57619 OST57604 OST57719 OST57736	0012399 0012418 0012589 0012736 0012768 0012802 0012902	sp:P41541 nusFIL musEST:AI39115) sp:P13127 nusFIL musEST:AAC38363 musEST:AA111737	A:AFC=6868 A:U16740
OST56343 OST56343 OST57619 OST57604 OST57719 OST57736 OST55332	0012399 0012418 0012589 0012788 0012768 0012802 0013301	sp:P41541 nusFIL musEST:AI39115) sp:P13127 nusFIL musEST:AA038363 musEST:AA111737 musEST:AV055593 genpept:4325107 musEST:AA472256	A:AFC:6868 A:U16740 musPI:A:S78219
OST56141 OST56343 OST57619 OST57604 OST57719 OST57736 OST56332 OST66308	0012398 0012418 0012589 0012788 0012768 0012801 0013901 0013825	sp:P41541 nusFIL musEST:AI39115) sp:P13127 nusFIL musEST:AA038363 musEST:AA111737 musEST:AV058593 genpept:4318107 musEST:AA472256 genpept:4243297	A:AFC:6868 A:U16740 musPI:A:S78219 humFI:A:AB020711
OST56141 OST56343 OST57619 OST57604 OST57719 OST57736 OST56332 OST66308 OST66308	0012398 0012418 0012589 0012788 0012768 0012800 0013900 0013825 0013644	sp:P41541 nusFIL musEST:AI39115) sp:P13127 nusFIL musEST:AA038363 musEST:AA111737 musEST:AV058593 genpept:4318107 musEST:AA472256 genpept:4243297 genpept:3541219	A:AFC:6868 A:U16740 musPI:A:S78219 humFI:A:AB020711 humFI!A:D87686
OST56141 OST56343 OST57619 OST57604 OST57719 OST57636 OST56332 OST66308 OST60308 OST60308	0012398 0012418 0012589 0012788 0012768 0012800 0013800 0013800 0013844 0013644	sp:P41541 nusFIL musEST:AI39115) sp:P13127 nusFIL musEST:AA038363 musEST:AA111737 musEST:AV058893 genpept:4318107 musEST:AA472256 genpept:4243297 genpept:3541219 sp:Q13336 humNU0	A:AFC:6868 A:U16740 musPI:A:S78219 humFI:A:AB020711 humFI!A:D87686
OST56141 OST56343 OST57619 OST57604 OST57719 OST57729 OST57636 OST56308 OST60308 OST60308 OST60308	0012398 0012418 0012589 0012788 0012768 0012800 0013800 0013800 0013644 0013634 0013800	sp:P41541 nusFIL musEST:AI39115) sp:P13127 nusFIL musEST:AA038363 musEST:AA111737 musEST:AV058893 genpept:4318107 musEST:AA472256 genpept:4243297 genpept:3541219 sp:Q13336 humNU0	A:AFC:6868 A:U16740 musPI:A:S78219 humFI:A:AB020711 humFI!A:D87686
OST56141 OST56343 OST57619 OST57604 OST57719 OST57729 OST57636 OST56308 OST60308 OST60308 OST60308 OST60308 OST60308	0012368 0012418 0012589 0012768 0012768 0012800 0013800 0013644 0013644 0013850 0013850	sp:P41541 nusFIL musEST:AI39115) sp:P13127 nusFIL musEST:AAC38363 musEST:AAC38363 musEST:AAC38363 genpept:43050593 genpept:4305107 musEST:AA472256 genpept:4243297 genpept:3541219 sp:Q13336 humNU0 musFINA:M10062	A:AFC:6868 A:U16740 musPI:A:S78219 humFI:A:AB020711 humFI!A:D87686
OST56141 OST56343 OST57619 OST57604 OST57719 OST57729 OST57636 OST563067 OST60308 OST60308 OST60308 OST60308 OST60308	0012368 0012418 0012589 0012768 0012768 0012800 0013800 0013644 0013644 0013684 0013850 0013850 0013850	<pre>sp:P41541</pre>	A:AFC:6868 A:U16740 musPI:A:S78219 humFI:A:AB020711 humFI!A:D87686
OST56141 OST56343 OST57619 OST57604 OST57719 OST57729 OST57636 OST563067 OST60308 OST60308 OST60308 OST60308 OST60308	0012368 0012418 0012589 0012768 0012768 0012800 0013800 0013644 0013644 0013684 0013880 0013880 0013880	<pre>sp:P41541</pre>	A:AFC:6868 A:U16740 musPI(A:S78219 humFI(A:AB020711 humFI(A:D87686) C:ACC:5539
OST56141 OST56343 OST57019 OST57709 OST57709 OST57736 OST57332 OST60308 OST60308 OST60308 OST60308 OST60308 OST60308 OST60308	0012368 0012418 0012589 0012768 0012768 0012800 0013800 0013644 0013684 0013684 0013880 0013880 0013880 0013880	sp:P41541 nusFIL musEST:AI39115) sp:P13127 nusFIL musEST:AAC38363 musEST:AAC38363 musEST:AAC38363 genpept:4305107 musEST:AA472256 genpept:4243297 genpept:3543219 sp:Q13336 humNU0 musEST:AI506774 musEST:AA153361 genpept:1996194	A:AFC:6868 A:U16740 musPI(A:S78219 humFI(A:AB020711 humFI(A:D87686) C:ACC:5539
OST56141 OST56343 OST57019 OST57709 OST57709 OST57709 OST577300 OST57332 OST60308	0012368 0012418 0012589 0012768 0012768 0012800 0012800 0013800 0013644 0013684 0013850 0013850 0013850 0013860 0013860 0013860	<pre>sp:P41541</pre>	A:AFC:6868 A:U16740 musPI:A:S78219 humFI:A:AB020711 humFI!A:D87686 C:ACC:5539 musFI!A:AF053232
OST56141 OST56343 OST57019 OST57709 OST57709 OST57709 OST577300 OST57332 OST60308	0012368 0012418 0012589 0012768 0012768 0012800 0012800 0013800 0013644 0013684 0013880 0013880 0013880 0013880 0014084 0014084	<pre>sp:P41541</pre>	A:AFC:6868 A:U16740 musPI:A:S78219 humFI:A:AB020711 humFI!A:D87686 C:ACC:5539 musFI!A:AF053232
OST56141 OST56343 OST57019 OST57709 OST57709 OST57709 OST573308 OST50308	0C12368 0C12418 0C12589 0C12768 0C12768 0C12801 0C13801 0C13644 0C13684 0C13684 0C13684 0C13850 0C13850 0C13850 0C13860 0C14084 0C14084 0C14084	<pre>sp:P41541</pre>	A:AFC:6868 A:U16740 musPI:A:S78219 humFI:A:AB020711 humFI!A:D87686 C:ACC:5539 musFI!A:AF053232
OST56141 OST56343 OST57019 OST57709 OST57709 OST57736 OST50308 OST50308 OST60308	0C12368 0C12418 0C12589 0C12768 0C12768 0C12802 0C13802 0C13644 0C13684 0C13684 0C13684 0C13684 0C13882 0C13882 0C13882 0C13882 0C14084 0C14084 0C14084 0C14084	sp:P41541 musFIL musEST:AI301150 sp:P13127 musFIL musEST:AAC38363 musEST:AAC38363 musEST:AV056693 genpept:4336107 musEST:AA472250 genpept:4240297 genpept:3541219 sp:Q13336 humNU0 musEST:AA16360774 musEST:AA163601 genpept:1996194 musEST:AV166634 musEST:AI566100 gsp:W32091 musEST genpept:1866367	A:AF(#6868 A:U16740 musPI:A:S78219 humFI:A:AB020711 humFI!A:D87686 C:ACC #5539 musFI:A:AF053232 F:AA790492 musFI:A:U59865
OST56141 OST56343 OST57019 OST57709 OST57709 OST57709 OST573308 OST60308	0C12368 0C12418 0C12589 0C12768 0C12768 0C12802 0C13802 0C13644 0C13644 0C13684 0C13684 0C13684 0C13882 0C13882 0C13882 0C13882 0C13882 0C14084 0C14084 0C14084 0C14084 0C14281 0C14211	sp:P41541 musFIL musEST:AI391150 sp:P13127 musFIL musEST:AAC38363 musEST:AA111737 musEST:AV051893 genpept:4318107 musEST:AA472256 genpept:4247297 genpept:3547219 sp:Q13336 humNU0 musEST:AA1606774 musEST:AA160634 musEST:AA160634 musEST:AA160634	A:AF(#6868 A:U16740 musPI:A:S78219 humFI:A:AB020711 humFI!A:D87686 C:ACC #5539 musFI:A:AF053232 F:AA790492 musFI:A:U59865
OST56141 OST56343 OST57614 OST57719 OST57719 OST57719 OST57736 OST50308 OST50308 OST60308 OST60309	0C12368 0C12418 0C12589 0C12768 0C12768 0C12801 0C13801 0C13644 0C13644 0C13684 0C13684 0C13850 0C13860 0C13860 0C13860 0C14044 0C14084 0C14084 0C14084 0C14084	sp:P41541 nusFIL musEST:AI39115) sp:P13127 nusFIL musEST:AA078763 musEST:AA111737 musEST:AV055593 genpept:4315107 musEST:AA472256 genpept:4243297 genpept:3541219 sp:Q13336 humNU0 musEST:AA1506774 musEST:AA1506774 musEST:AA1506774 musEST:AA153601 genpept:1996194 musEST:AI566774	A:AF(#6868 A:U16740 musPI:A:S78219 humFI:A:AB020711 humFI!A:D87686 C:ACC #5539 musFI:A:AF053232 F:AA790492 musFI:A:U59865
OST56141 OST56343 OST57619 OST57719 OST57719 OST57729 OST57332 OST60308 OST60309 OST60309 OST603470	0C12368 0C12418 0C12589 0C12768 0C12768 0C12801 0C13801 0C13644 0C13644 0C13684 0C13880 0C13880 0C13880 0C13880 0C14044 0C14084 0C14084 0C14084 0C14084 0C14084 0C14281 0C14281	sp:P41541 nusFIL musEST:AI30115) sp:P13127 nusFIL musEST:AAC38363 musEST:AAC38363 musEST:AV055893 genpept:4315107 musEST:AA472256 genpept:4243297 genpept:3541219 sp:Q13336 humNU0 musEST:AA1536774 musEST:AA153601 genpept:1996194 musEST:AV16634 musEST:AV16634 musEST:AI566774 musEST:AI566774 musEST:AI566774 musEST:AI566774 musEST:AI566774 musEST:AI566774 musEST:AI566774 musEST:AI5667	A:AF(#6868 A:U16740 musPI:A:S78219 humFI:A:AB020711 humFI!A:D87686 C:ACC #5539 musFI:A:AF053232 F:AA790492 musFI:A:U59865
OST56141 OST56343 OST57619 OST57719 OST57719 OST57729 OST57736 OST50308 OST50308 OST60308 OST60309 OST60309 OST60309 OST60309	0C12368 0C12418 0C12589 0C12768 0C12768 0C12801 0C13801 0C13644 0C13644 0C13684 0C13880 0C13880 0C13880 0C14044 0C14084 0C14084 0C14084 0C14084 0C14281 0C14281 0C14281 0C14281	sp:P41541 nusFIL musEST:AI301150 sp:P13127 nusFIL musEST:AA078763 musEST:AA078763 musEST:AV050593 genpept:4315100 musEST:AA472256 genpept:4243290 genpept:4243290 genpept:3547219 sp:Q13336 humNU0 musEST:AA1506774 musEST:AA1506774 musEST:AA1506774 musEST:AA1506774 musEST:AA1506774 musEST:AA1506774 musEST:AA1506774 musEST:AV16634 musEST:AV16634 musEST:AI5667 musNUC:X62504 genpept:1864367 musNUC:X62504 genpept:1910290 musEST:AA111669 humEST:AA740299	A:AFC:46868 A:U16740 musPI:A:S78219 humFI:A:AB020711 humFI!A:D87686 C:ACC:5539 musFI:A:AF053232 P:AA790492 musFI:A:U59865 musFI:A:U59865
OST56141 OST56343 OST57019 OST57709 OST57709 OST57709 OST57709 OST57706 OST60308 OST60309 OST60376 OST6076	0C12368 0C12418 0C12589 0C12768 0C12768 0C12801 0C13801 0C13644 0C13664 0C13664 0C13664 0C13664 0C13664 0C13664 0C14664 0C14664 0C14664 0C14664 0C14661 0C14211 0C14211 0C14211 0C14281 0C14281 0C14281 0C14281 0C14281	sp:P41541 musFIL musEST:AI301150 sp:P13127 musFIL musEST:AA038363 musEST:AA038363 genpept:4318107 musEST:AA472256 genpept:424328107 genpept:4243297 genpept:3543219 sp:Q13336 humNU0 musFINA:M10002 musEST:AA15360774 musEST:AA153601 genpept:1990194 musEST:AA1536700 gsp:W32091 musEST genpept:186367 musNUC:Xa2504 genpept:186367 musNUC:Xa2504 genpept:186369 humEST:AA111669 humEST:AA111669 humEST:AA740299 musEST:AA036555	A:AFC:46868 A:U16740 musPNA:S78219 humFNA:AB020711 humFNA:D87686 C:ACC:5539 musFNA:AF053232 P:AA790492 musFNA:U59865 musFNA:U59865

	rigure 2
OST66886 OC14577 genpept:3646137	humRNA:AJ010842
OST67681 OC14735 musEST:AV046813	
OST63035 OC14812 musEST:AI435307	
OST63056 OC14820 humRNA:S67071	
OST63711 OC14361 musEST:AA086555	
OST68885 OC14975 musEST:A1457383	
OST70:57 OC15100 genpept:4355451	humEST:N41786
OST73147 OC15357 musEST:AA785135	
OST7356: OC15395 musNUC:AC004096	
OST73629 OC18400 musEST:AA798087	
OST74924 OC15531 musEST:AA139644	
OST75539 0015603 musEST:AA367000	
OST[6454 OC15717 musRNA:AI)06837	
0ST54634 0C10.23 sp:P05535	RNA:M14512
OST14691 OC3883 ratRNA:MD0035	
OST58862 OC8503 musRNA:AF017153	
OST30554 OC4911 musEST:AI595542	
OST19450 OC6103 musEST:A1464806	
OST31193 OC6814 musEST:AA153301	
OST35586 CC8119 genpept: 3981197	musEST:AA764074
OST39450 OC9200 othmam:D16226	
OST41969 OC9714 musEST:AIDD6142	
OST46074 OC10875 musEST:AAD66791	
OST46315 OC10621 musEST:A1552856	
OST73415 OC15385 musEST:A1504316	
OST47191 (BC1)779 genpept:1719149	musNUC:AF109905
OST77111 0C15799 gsp:W15264 nusF	RNA:AB(((8674
OST77195 OC15:10 musEST:AI43[72]	
OST77450 OC9133 sp:P13694 musE	EST:AA821670
OST77553 OC15951 genpept:2224721	humEST:AA774730
OST776 @ OC15860 musEST:A7606116	
OST[80:7] OC14013 musEST:AM114.05	
OSTUBLIS OCLERED musFNA:M343:1	
OSTUBBUE OCLARYD musHUC:ACD:4417	
OSTEDER4 OC1140 musEST:AIE95.61	
OST81444 OC16755 musEST:AAP67698	
OST75043 OC2383 musEST:AA857001	
OST8D679 OC16482 musEST:AT416308	
OST81930 OC16514 musEST:AI844018	
OST46195 OC1 592 musNUC:AC0.2108	
OST64565 OC14164 musEST:AA139671	
OST15141 OC5574 musEST:AA161196	
OST5449 OC1870 musEST:AAO96555	
OST8298 OC2695 musEST:AA427123	
0ST11514 0C3346 musRNA:U49718	
OST11905 OC3400 musEST:AA125106	
OST18745 OC4819 musEST:AA086555	
OST14974 CC3910 musEST:AI415411	
OST5455 OC1877 musEST:AAOP65555	
OST12262 OC3460 musEST:AAF67022	
OST19363 OC4780 musEST:AT536131	
OST20681 OC5227 musEST:AA645980	
OST23531 OC5351 genpept:2315138	musFNA:AB006141
OST281:0 OC6017 genpept:4741198	humNUC:AC002350

Figure 2 App Ser # 09/750 456 Filed 12/23/2000

First Name: April Friedrich Att Docket # LEX-0286-USA

```
OST39595 OC9032 sp:Q53060 :nusRNA:U48403
OST44455 OC10263 genbept:4589642 humRNA:AB023216
OST60111 OC13257 musEST:AI606429
OST64530 OC14096 sp:P70541 ratRIJA:U38253
OST50390 OC14584 musEST:AI737146
OST71394 OC1500" humNUC:AC000334
0ST25285 0C5591 musEST:AV096931
OST51356 OC11324 musEST:AI551935
OST9086 OC2951 musEST:AI155600
OST25349 OC5600 musEST:AI153406
OST29349 OC6031 musEST:AA794473
OST30910 OC7055 musEST: AA144%74
OST3:404 OC7416 musEST:AA396101
OST4ff01 OC1/6ff sp:004979 musEST:AA880967
OST57188 OC11659 genpept:4761599 musEST:AA667871
OST60159 OC13090 sp:P93377 musNUC:Y08307
OST60814 OC1347 musRNA:U56883
OST60818 OC13618 sp:P70541 ratFNA:U38053
OST64909 OC14170 musEST:AV047641
OST66391 OC14400 humRNA: M76300
OST84673 OC16686 gsp:W35028 musRNA:AJ223732
OST90314 OC16771 musHUC:AC005403
OST87983 OC16948 musEST:AA545707
OST97977 OC16950 musEST:AA590173
OST37343 OC1762: musRNA:M33212
OST5627.: OC17041 musEST:AA161213
OSTEGRIE 0017046 gsp:W97318 musEST:AA591507
OST96773 OC17955 musEST:AV091314
OST86769 OC13509 musEST:AA009154
OST86661 OC17068 musEST:AI465788
OST85463 OC9031 musEST:AI852435
OST86399 OC17090 musNUC:313985
OST44907 OC10341 musEST:AA797414
OST65047 OC8207 gsp:W74791 humEST:R13709
OST85581 0C17161 musEST:A1605196
OST59859 OC13099 musEST:AA797414
OST67956 OC14796 sp:P36877 musEST:AA120695
OST 11381 0016.138 humEST: AAL 0448.4
OST88434 0010339 genpept:4516565 musRNA:AJ131851
OST16785 OC4183 gsp:R72237 nusEST:AA036354
oST53877 oC11836 musNUC:AC005817
OST32057 OC6944 musNUC:AC005403
OST41250 OC9F20 humEST:AA2U8091
OST55911 OC12296 musPNA:AF079098
OST20037 OC4833 musNUC:AF033102
OST54626 OC12003 humMUC:AC004139
OST739E OC2425 sp:Q13435 humRNA:U41371
OST90719 OC17259 musNUC:AC006503
OST91403 OC17101 musEST:AA498689
OST91918 CC17387 musEST:AA545148
OST37683 CC7007 musEST:AA413880
OST93229 @C17525 gsp:W42435 musNUC:U37419
```

Figure 1

App Sen# 19750 456

Filed 0.00 2000

First Named Appl. Fredrich Att Encket# LEX-0286-USA

```
OST94659 OC17594 musEST:AI391923
OST94690 OC175±8 musNUC:AC0+3994
OST94740 OC17599 humRNA: M73476
OST95888 OC17632 musRNA:AF169.56
OST8 717 OC131-3 genpept:11. : [87]
                              humNJC:AP000087
UST96676 OC17726 musNUC:AC006289
OST95958 OC17638 musEST:AA655417
OST56489 OC12455 ratEST:AI010867
OST53448 OC11720 musEST:AI605007
OST9694E OC17748 genpept:4559832
                                 musRNA:AB020386
OST97195 OC17774 genpept:3960019
                                 humEST:AI263294
UST97483 OC17790 musFIA:AF661347
OST9:264 OC17898 gsp:RT2237 musEST:AA036354
OST98314 OC17904 genpept:310149
                                 musFIJA:M63503
OST99457 OC17928 musPNA:AF051348
OST98704 OC16483 musNUC:AC002406
OST77396 OC18813 genpept:5291163
                                 musFIJA: AF104415
OST99411 OC18084 humMUC:AC005668
OST99673 OC18098 gsp:H06785 ratRNA:L24116
OST99975 OC18129 musesT:AA080555
OST100061 OC15143 genpept:14/1468
                                ratEST:H34864
OST1:0368 OC1:100 musific:Ad. 1859
OST100761 OC18040 sp:P27447 musEST:AA542262
OST1:0853 OC18165 musNUC:L) 14
OST101019 OC18086 musEST:AA919444
OST191190 OC18311 musEST:AA797414
OST101039 OC18316 sp:035083 nusNUC:AC006289
OST101358 OC18304 musEST:W08549
OST101372 OC16326 musNUC:AD031742
OST1(1791 OC12718 humEST:AI75.436
OST101792 OC18376 musEST:AI839963
OST101866 OC16361 sp:P48964 musPINA:U27323
OST10U505 OC18510 ratEST:AI010867
OST103452 OC18508 musEST:AA255248
OST102:72 OC1:523 sp:P20393 musFNA:X86010
OST103735 OC18549 musEST:AA5.2890
OST85064 OC17111 gsp:W61531 musFNA:AF006040
OST103494 OC13608 musFNA:Active33
OST103586 OC18643 genpept:3283403
                                 musEST:AI390850
OST1/3/25 OC1:675 musEST:AV0:4146
OST104433 OC15734 musEST:AA11 35 (
OST104575 OC18753 musEST: AA863829
OST105423 OC1:875 musEST:W75214
OST105516 OC15574 musFNA:AJ076537
OST105611 OC18867 musEST:AVC 1068
OST1: E763: OC1 + 17 sp: QE0714 musRNA: U15976
OST107009 OC19059 musEST:W91 00
OST26909 OC3727 musEST:AA5925.4
OST107682 OC19150 musEST: AA171096
OST108147 OC19224 musEST: C89591
```

Substitute Drawing(s) Figure 2 App Ser # 109/731, 453 Filed 12/28/2000 First Namer: App Friedrich

Att Ditcket # LEY-02-6-USA

```
OST108425 OC19260 musEST:AU022754
oST103677 oC19291 musEST:AI382153
OST108734 OC19299 genpept:5139691
                                  musRNA: AB022695
OST82514 OC1547) musEST:AI505774
OST109297 OC19385 musEST:A1852435
OST10333+ OC13434 musEST:W05443
0ST109791 001045% genpept:4590504
                                 masFNA:AF097440
OST109311 OC19465 musNUC: K30564
OST110672 OC19576 musESΓ: AA545777
OST110803 OC19596 musNUC:AC 16996
OST110049 OC19794 musEST:AA611003
masFNA:D88315
OST111888 COC19888 musEST:AISBIRET
OST109390 OC19402 genpept:205715
                                  ratRNA:M96376
OST113031 OC19907 sp:P41230 husFIA:M29051
OST113035 OC19905 genpept:5705041
                                  musEST: AA930872
OST113069 OC19914 genpept: 1890302 hum: MC: U91934
OST113091 OC19915 sp:P50198 musPNA:AF016480
OST113106 OC19901 ratNUC:U40604
OST113114 OC19913 gsp:W31606 musRIA:AF1.8242
OST113119 OC19926 gsp:W17816 musEST:AA940232
OST113132 OC19928 musNUC:U13841
OST113147 OC19929 musEST:A1666533
OST113257 OC19947 gsp:W62561 huming:AL131298
OST113333 OC19964 ratFNA:AB0.5543
OST113236 OC19960 musEST:AI117 (55
OST113358 OC19968 humRNA:AC00134 (
OST113364 OC1997: musEST:AI:19366
OST113376 OC1997.: genpept:508483
                                  humFUNA: U16267
OST11346: OC1997" musEST:CT:TE5
OST113507 OC19975 musEST:A1682153
OST113559 OC19981 humNUC:AL049745
OST11356: OC13361 sp:P11874 htm:WC:AC000601
OST113571 OC19954 genpept:1311567 musEST:AA063770
OST113578 OC19980 genpept:445530: musEST:AA221586
OST113589 OC19987 sp:O15550 musMIA:AJ00.730
OST113:39 OC13989 musFNA:AF:11758
OST113734 OC19993 genpept: 1632162 musFNA: AJ001118
OST113616 OC12995 gsp:Y12885 humlWC:AF001549
OST113679 OCL00003 sp:P03877 musEST:AA146002
OST108380 OC19153 genpept:1316165 humEST:AA457028
OST113688 OC20004 qsp:R90578 musFNA:L35303
OST113717 OCL0011 qsp:R24291 musNUC:AJ222966
OST113716 OCLUBER sp:P05125 muslWC:E02761
OST113743 OCL0019 musEST:AA014511
OST113773 OCL0027 musEST: AAU94130
OST113780 OCCCOCS humEST:AA346592
UST113881 OCD0048 gsp:W88448 ratFNA:AJ014912
OST113904 OCI0051 sp:P30807 musHNA:S64860
OST37861 OC8517 humEST:AI393339
OST113939 OC20656 musEST:AA690496
```

Substitute Drawing(s)
Figure 1
App. Ser # | 09/7 = 0.430
Fied | 12/23/2001
First Named Appl | Friednish
Att Docket # | 1.5 k=0.336=0.54

0.000112012 00000E0	THE DESCRIPTION OF STATE OF ST
	sp:P51865 musRNA:M87321
OST113957 OC20065	
OST113965 OC20066	
OST113990 OC20072	
OST114002 OC20074	
osm114025 oc20080	9 1 1
osm114037 ochopa3	genpept:2257996 humFNA:AF007333
OST114038 OCD0084	gsp:R53468 musRNA:U05252
osm114079 0c10093	genpept:2253703 ratFNA:AF013835
osm114089 occob34	gsp:W9883) humINC:ACCC4987
OST114166 OC29106	musNUC:U31307
osm114187 octo113	genpept:4589580 humRNA:AB023175
osm37561 od3724 m	usNUC:AFlyF017
osm114213 odu01110	musRIVA:U1:44)
OST114321 OCC00130	sp:P35846 musHUC:M97760
OST114324 OC10171	musEST:AI54450.5
osm114334 oclo134	sp:P17377 nusEST:AA218265
osm114348 octo137	genpept:5419889 humFIA:AL096725
	genpept:961446 humFNA:D63877
OST114378 OCLEMA	
	sp:P29082 humMIA:SEVES3
	gsp:RD931D musHDA:M861e3
	gsp:W38089 musHNA:L301 4
	enpept:28:28:30 musFIA:AJ011145
	genpept:1399155 musFMA:115325
	genpept:23-5363 humPUA:AJ001421
OST114630 OCL0191	
osmil4658 occois	
OST114699 OCC00001	
OST114033 OCCO.01	
OST114911 CC1C100 OST114938 OC1C112	-
	gsp:W11631 humPNA:AF053640
OST114789 OCLUBIT	
OST114799 OCCCIDIO	
OST114:44 OCC00000	
OST114859 OCD0023	
OST114:60 OC19014	
OST114971 OCC09226	-
	sp:P16374
OST114910 OCL0031	
OST114937 OCD0033	
osT114941 occoc34	
OST114983 OCI0136	
OST114991 OCLU245	
OST115151 OCD0262	
	genpept: 4185711 musFNA: AF041866
	genpept:1005515 musFNA:AB000822
	sp:P08103 musFNA:C03023
OST115273 OCC0083	
	sp:P29691 musEST:AA008175
OST115420 OCD0305	musEST:AA048225
OST115451 OCU0310	sp:Q04941 humFNA:L09604
OST115463 OC20311	
OST115476 OC20314	gsp:W03743 musFNA:U19596

Substitute Drawing(s)
Figure 2
App Ser # 09/750 456

App Ser # 109/750 45% Fred 12/28/2000 Frist Named Appl Friedrich Art Docket # 1EX-0286-61%

	•
OST115489 OC20315	sp:Q01341 musRNA:M:3422
OST115525 OC20317	musEST:AA795435
osm115930 occo318	sp:Q29350 humRNA:M7633.1
OST115533 OCCU320	
osm115536 ec2:322	sp:P23793 musHJA:D30035
OST115549 OC25323	humMJC:AFJ64351
osm115585 occ3327	genpept:46=0637 hunRNA:AF130255
OST115003 OC20331	genpept:2887427 musEST:AI)05795
0ST115638 0C20341	gsp:W26545 r.usHIA:LD331D
OST115699 OC30342	musEST: AADD0437
OST115003 OC00343	sp:P27546 rmsFMA:M*2414
OST115703 OC29349	
osT115724 oc29348	musEST:AAC32632
OST115705 OC00343	musRIA:D10061
osT115781 oc20353	gsp:R99740 ratFNA:ML5745
OST115791 OC39356	genpept:3043548 humRNA:AB011134
osT115799 occu359	
osm115all ocl0363	genpept:2529707 musRNA:AF099186
	sp:Q33009
OST11591a OCL.365	musEST:AI4U5330
OST115944 OCD (368	sp:P52435 musFNA:D85813
ostileses occustu	sp:Q01165 musFNA:UF111.
OST115375 OC:0373	genpept: 234, 150 musEST:AI930234
OST115876 OC20374	
OST115334 OC20375	gsp:W30+34
osm115971 odd0379	gsp:Y11408 humNUC:AL049829
OST115974 OCCC357	gsp:Y12183 rusFNA:Y10495
OST115976 OCR0381	genpept:4919043 gbpat:123471
0ST51285 0011313 m	musEST:AA474901
OST116150 0C20397	ratEST:AA925335
OST116330 OCD94D)	genpept:394768 humPNA:AJ131244
OST116/55 OCC0400	sp:Q6247: nusFNA:D13867
OST116375 OCC5415	gsp:R10534 musFNA:AF030128
OST116389 OCC3426	gsp:Y00519 ratEST:AA945069
OST116401 OCL:427	musEST:AI450019
ost116447 oc20433	humRNA:AB001373
ost116471 oc10437	musEST:AA474994
0ST116529 0C20446	genpept:5107820 humINUC:AL031055
OST116550 OCUC451	sp:095125 humFNA:AF027219
ost116567 occ0453	genpept:782157 humFNA:M21636
-0ST116571 0CL0454	sp:015143 humFNA:AF016082
OST116585 OCL0456	musEST:AA080101
-0 ST11 5602 0C16460	genpept:45884401 humFNA:D88208
OST116605 OCT0461	sp:Q63961 musFINA:S694(7
OST116606 OCL:461	musEST:AA.770903
OST116618 OCH0464	genpept:4000446 musEST:AA016830
OST116644 OCC0468	musNUC:ACUC2324
0ST116647 0CJ0469	genpept:4185571 museMA:AF116847
OST116682 OCT(471	musEST:AUC16214
OST116688 OCI0474	sp:Q61539 musFMA:S82458
OST116699 OC264""	gsp:E23918 musENA:S4(+34
OST116"10 OC20473	musEST:AV047836
OST83773 OC3419 m	asEST:AI314(06
50m1157E0	
OST116/52 0020466	sp:P36403 musENA:D87901

Substitute Drawing(s)
Figure 2
Aup Ber # 109/750 458 - -1 12/28/2000 First Named Appli Fivednot Aff Docket # LEX-0236-034

	•	.9
OST116754 OC20483	genpept:553330	humRNA:D38521
OST116796 OC20500	gsp:W64554 nus!IU	C:AC000400
OST116810 OC20503	genpept:3/30545	musPNA:AF051283
OST116823 0020505	gsp:W47033 musRN	A:U7:017
- UST116831 OC20508	genpept:3134033	musEST:W13454
OST116551 OCH0511	3 1 1	
OST118952 OCC (512	genpept:515245)	musPNA:AF079974
OST116850 OCC0514	musEST:ATTT8561	
OST116a78 002051a	musEST:AU)_22274	
OST116998 OCCUSE1	musEST:AI34 1371	
OST116925 OC20524	musEST:AI593014	
osm116991 occ1533	musEST:AATF1497	
OST117003 0000536	genpept:lbussey	humFNA:D86958
- OST117047 OCUU538	humITJC:AC004/55	
OST11705.0 OC.1.533	musEST:Allioid	
-0ST33433 OC4179 m	usNUC:K)2247	
ost117112 och0544	sp:P33215 musHIN	A:D10712
osm117119 occe546	humINJC:ACOUE347	
OST117195 OCC0551	musEST:AAS75079	
OST117222 OC18865	gsp:R74200 musES	P:AI182533
OST117143 OCL0551	hum1700:AC404955	
OST117303 OC14553	genpept:202250	musNUC:R00131
osm117326 occo554	musRNA:D16847	
OST117543 OC20560	genpept:5478316	musFNA:AF093413
0ST117551 00L0503	genpept:5168922	humFIA:AF092136
OST117564 OCL0565	genpept:1050417	musFIA:U57835
OST117613 OCC05573	genpept:1314693	humFIA:AB002377
0ST117614 0C10574	sp:P43713 musEST	P:AI316678
osm117700 oct05:1	genpept:3551865	musFNA:AF052303
OST117705 OCU0581	gsp:WJ3620 humIWO	C:AC+136€9
-0ST117715 0020595	musEST:AA144178	
OST117726 OC20533	3 1	
OST117734 OCN1591	genpept:4:22204	musFNA:AF144101
OST112192 OC10567	musEST:AAAA17761	
OST117764 OC20594	sp:Q63518 ratEDM	A:X90475
0ST117778 0CU1538	gsp:W67920 musES1	D:AICC3327
OST11779a OCC00604	sp:P43096 musEST	T:AI666558
OST117800 OCD0606	humFIJA:D8:0000	
OST117811 OCD0610	genpept:5441300	musEST:AA981874
OST117816 OCL0612	musPNA: D21121	
OST56338 OC6628 mi		
OST117939 OCD0607		
UST118696 OCD063D		
OST117929 OC20633		
OST117989 OCU6643		
	genpept:3065814	
	sp:Pllnes musMUC	C:J02836
OST118140 OC19211		
OST113146 OCLOSEO		
	gsp:W68504 ratENA	A:AJ((0519
OST118157 OC.0564		
OST118192 OCL0569	musEST: AV0791(9	
OST118307 OCD0677		humFJA:AF084830
OST113379 0C20681	musINUC:ABU15652	

Higher = 409/750 456 App Ser # 09/750 456 Hied 10/03/2000 Arst Named Appl Enedicon Att Flocker # 1/EX-0236-USA

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OST119368 OC30685 gsp:W84153 humiWC:AC004228
OST113379 OC2 0588 musEST:AA027717
OST118383 OC20688 sp:P23640 ratRNA:D17352
OST118398 GCC00690 sp:P09414 musHUA:U57635
OST11:409 OC20693 humRNA:AB011142
OST118405 OCD0694 gsp:W78195 rusEST:AA915517
OST11a471 OCC09700 musEST:W15304
OST118582 OCC0710 gsp:R93137 musRNA:U53514
OST118611 OCD0715 sp:P21447 musFIA:M24417
OST118613 OCL 717 genpept:3875032 humEST:AA731727
OST55292 OC12183 sp:Q61179 musFNA:U51992
OST113655 OCC0723 genpept:4972634 musEST:AI510182
OST118099 OC20729 musEST:AA915363
OST118739 OC19600 musEST:AI852747
OST118743 OCL0736 sp:P39848 rusHST:AIL55143
OST118749 OCL0738 gsp:W27333 humFMA:AF 54846
@ST116766 @C1074 | musEST:AA681169
OST118769 OC20741 sp:P40124 rusHMA:D11/67
OST118797 OC20744 sp:Q01714 nusHNA:S73872
OST119301 OCL 7750 sp:P31317 huml/JC:293 41
OST118803 OCL6791 musFNA:M08489
OST118850 OCL1786 genpept:1620388 hum100:D87957
OST115:69 OC2:759 sp:Q02591 musPNA:Y13149
0ST115891 0C20765 sp:P47896 musHIA:AF316305
OST118930 OCL0773 musEST:AA061300
OST70:2 OC2327 genpept:1816635
                                  musFNA:U95614
OST119113 OCD0787 musEST:AV013950
OST119130 OCC0791 musEST:AA530371
OST119130 OCLO791 genpept: 8/3987 humFNA: D43951
OST119144 OC20794 sp:013802 humPNA:D13645
OST119285 OCC:812 musEST:AA174750
OST119267 OC26813 genpept:2529759 humFNA:AF001435
OST119169 OC10914 gsp:W97757 musFNA: X96765
OST119175 OCD1817 genpept:4840464 ratEMA:AF086631
OST1192M0 OCJUBLE sp:P17564 musPNA:M5132M
OST119335 OCD5516 gsp:Y03338 humIJUC:AL631118
OST119406 OCCCERCE musEST:AAPRODEC
OST119301 OC00808 ratPNA:U05408
OST119338 OCC09833 sp:P46087 humFMA:M80110
OST119339 OC10634 gsp:W11945 musFNA:U31974
OST119359 OCLUBEE genpept:1:41246
                                  humFUA: D67031
0ST119360 0CL0839 genpept:3746549
                                musFNA:AF060517
OST119361 OCL0640 gsp:W09400 humFNA:U19678
OST119376 OC20843 genpept:3877418
                                  musEST:AA408166
OST119411 OCD0856 genpept:1931746
                                  musFMA:AB012290
OST119407 OCU0851 genpept:4040285 humFNA:AB020705
OST119433 OCULEE3 gsp:W78193
                           humNUC:ACC+5702
OST119473 OCC00858 genpept:1679672
                                  musHJIA:AU000506
OST119500 OCL0861 gsp:W74585 ratFNA:AF081144
OST119645 OC16863 musEST:AA220179
OST119799 OCCC868 sp:P46405
                             musNUC:AJ010350
OST119816 OC20869 gsp: F31712 musEST: AA684352
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Figure 1

Acuitien# De/T50 456

Hiela (12/28/2007)

First Named Appli Friedrich

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OST120414 OCC00887 ratPNA:E01677
OST119332 OCL 332 genpept:591333 musFNA:M63286
oST119275 0020316 genpept:206939 ratFNA:M33630
OST113077 OCL 781 genpept: 3334613 musFNA:AF093861
OST118880 OCL6761 sp:075531 rusEST:AA144735
OST118785 OCD6740 gsp:W69548 ratRNA:AF072666
OST115724 OC2:734 genpept:?327144 humFNA:AB014565
OST118389 OC10674 genpept: L245671 humPNA: AF001628
OST117799 0020505 gsp:W49758 | musRNA:U38152
OST117755 OCD0593 genpept:1065515 musEST:AI931340
OST116301 OC20415 sp:Q17533 musEST:AI550256
OST115802 OC26360 genpept: 0317752 ratNUC:AF013066
OST115775 OCL0351 genpept:3309539 humFIA:AF034802
OST114049 OCL0057 gsp:W96058 musPNA:AFC11857
OST113655 OC19999 genpept:1890302 humFNA:U91935
OST113574 OC1998E genpept:4101687 musFNA:AF105886
OST119393 OCC0845 ratRNA:AF086631
OST119310 OCC1816 gsp:W55957 humFNA:U63810
OST119124 OC20788 sp:Q13107 musPNA:L006s1
UST11:909 0010769 sp:P54319 ___gbpat:I30534
OST118841 OC10780 genpept: 2544 )41 musFNA: AF091628
OST118691 OCATVIV sp:Q01658 humFIM:M97388
OST117877 OC20611 genpept:3025359 musFNA:AF031932
OST116998 OCLE535 genpept:4458288 hamMUC:AL022395
OST116738 OC10485 sp:P35574 humFNA:M85168
OST115667 OCC0339 genpept:5688733 humFNA:AJ131186
OST115403 OCCUSSOF genpept:4220334 humFNA:AF104253
OST115391 OC10303 musNUC:AC005817
OST114642 OCIC194 sp:P35294 musFNA:X8C4V3
OST114045 OC20124 gsp:W13108 ratFNA:D17446
OST114297 0020116 genpept:5483411 musFIA:AF159159
OST113836 OC20040 sp:P13624 musFNA:X16319
OST113391 OC19905 ratNUC:F01934
                                  musRNA:AC242777
OST52687 OC3629 genpept:4995753
OST116638 OCD:467 gsp:W93593 musEST:AI43(250
OST115768 OCD0351 musEST:AI505115
OST115415 OCC09304 sp:P55062
                           musEST:AI098647
OST114857 OCC00000 musEST: AA637944
OST114366 OCCC141 genpept:506437
                                  musEST:AA414715
OST114119 OCLU103 musEST:AA245519
OST120638 OCI0394 genpept:32733352
                                  musFIA:AB015T90
OST10:200 OC0 0000 musEST:AA511048
OST120854 OC20914 musEST:AI552743
OST120900 00200016 genpept:1655488
                                  humFNA: I:88378
OST120995 OCLUBER musEST: A1197070
OST120367 OCLUPBE musEST:AA511048
OST120985 0000925 qsp:Y08(15 musFNA:AB015206
OST121 011 OCT1329 humFNA:ABC18337
OST121057 OCLUB33 qsp:W75115 humFNA:AF151844
OST121068 OCL 2:35 genpept:553592
                                  humFNA: M73837
                           ratFNA:K02933
OST121100 OCC0937 sp:P06584
OST121205 OC21950 dsp:Y21683 musNUC:X56953
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OST101309 OC20957	genpept:3941733 musRNA:M13187
ost121444 oc20964	
osm121588 oc20971	
OST121585 OC20972	
osm101530 ocd0973	5 1
OST121594 OC20973	
OST121514 OC20983	
OST121344 OC21025	
ost121975 oc21026	
OST121368 OCL1027	
OST121936 OC21032	
OST111773 OC19714	
OST122705 OCCCORD	- -
OST113953 OC20062	
OST100484 OC10059	
OST122509 OC21102	
	2 2
OST111513 OC11103	
OST120043 OC20010	
OST121612 OC20982	
OST100007 OC01090	
OST121188 OC20947	3 1
	genpept:3915691 musHNA:AJ139977
OST79116 OC21103	
	genpept:1936311 musFNA:U96713
	gsp:R57772 musRNA:S68893
OST111666 OCU1118	
	genpept:1817181 humFNA:AF040701
OST131691 OC31110	
	gsp:W87769 humNUC:AC002073
OST131711 OC111111	genpept:5081374 humEMA:AF099013
osm122 136 od21125	musFIJA:AF 10033
OST111796 OC11116	sp:Q16780 humFNA:D63473
osm112773 od11133	
OST102780 OC01134	sp:P53805 musEST:AA018433
osm112794 oc21139	gsp:W80054 musEST:AI747041
osm122%02 oc21139	sp:Q03133 musFNA:D29301
OST111807 0021141	sp:P53219 musEST:W09936
osm100909 oc01140	musEST:AA144023
osm111894 od11154	gsp:W63748 musFINA:AF034744
OST111914 OC11150	gsp:Y03851 musPIA:X70514
OST100960 OC21163	genpept:3947588 humRNA:AJ131244
OST112946 OC9960	musEST:AI607593
osm122992 od21166	musEST:AAC44978
osm1u2993 od21167	musEST:AI848204
osm122996 occ1168	genpept:790236 othmam:U21155
osm113001 od11170	
	gsp:Y00692 musEST:AI100415
osT113071 oc11177	
OST103090 OC21190	musEST: AA1(3)88
	gsp:W05388
ost123:11 oc211%1	
	genpept:41(6464 musFHA:AF090326
	genpept:1505207 musFMA:D37898
	gsp:Y02378 humFNA:AB020686
901120270 WC21200	Spb. 1 770 10 Hallitan Varion 1000

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OST123302 OC21203 musEST:AI448066
OST1:3303 OC21209 genpept:2245571 humPNA:AF001528
OST103307 OC01010 gsp:Y00991 musEST:AA051350
OST123316 OCD1:113 musNUC:AC))2324
OST123308 OC01016 sp:P53970 rusEST:AA152989
OST103388 OCC1003 sp:P53600 humRNA:AF100755
OST133391 OCC1024 sp:P18837 musNUC:L34078
OST123335 OCC1225 musEST:AV00822.6
OST105755 OC18904 musEST:W93905
OST103477 OC01041 musEST:AA086555
OST1193:3 OC20824 genpept:4580011
                                    humFINA: U31002
OST183487 OCC1848 humING:648782
OST103560 0001049 genpept:2660095
                                    humFIIA: AB 007367
OST103575 OC01050 ratEST:A1598511
OST123507 OC21251 humific: ACCC5376
OST103586 OCCO 00 musEST:079943
OST103598 OCC11054 gsp:W26308 | musRNA:L16898
OST113619 OCC1156 musEST:AV18466)
OST103636 OCC1056 musHNA:AF173974
OST113656 OCC11161 musEST:W76-56
OST123731 OCL1272 genpept:3413373 ratFNA:U44091
OST67937 OC14793 musNUC:AC092/27
OST123806 OC21278 sp:O13748 musEST:W77395
0ST123920 0C21230 sp:P45391 musEST:AA114540
OST123939 OC21283 sp:P13621 ratFNA:AB013454
OST113881 OC11187 genpept:5608588 humFNA:X72964
OST103880 OC01088 musEST:AA739876
OST123912 OC21293 musEST:AA204450
OST123343 OC11296 gsp:W60721 musEST:AA111410
OST103954 OC21097 genpept:2879583
                                   musEST:AA413202
OST123959 OC21300 sp:P15170 musRNA:AB003502
OST123979 OC21302 genpept:4514581 musFNA:AB024005
OST104007 OC01305 gsp:W23656 musRNA:AF013099
OST114034 OC01306 musEST:W10607
OST104069 OC01310 musEST:AI413036
OST1.4171 OCC1311 humFMA:AF...6.5-
OST1.4121 OCC1316 musEST: AA715555
OST1.4124 OC21317 musEST:ATEE1E24
OST104130 OC01/18 gsp:W88/48 musEST:AA646290
OST104150 OC01300 sp:P49443 musFNA:D28117
OST1,4167 OCL1804 gsp:W#4066 musEST:AI449539
OST1.4189 OC.1319 sp:P04937 ratFNA:X15906
OST114195 OC11330 genpept:0104690
                                   musEST:A1608278
OST1.4198 OCC1331 musEST:AAC18.69
OST114115 OC11334 genpept:3417314
                                   musEST:AA014142
OST124216 OCC1333 musEST:AA7113309
OST124224 OC21337 gsp:W49017 musRNA:U82534
OST114229 OC1134 sp:P17403 musEST:AA510898
OST114130 OCU1341 ratFIJA:AF061594
OST114083 OC01347 ratEST:AI(7)-646
OST124294 OC20721 humFNA:AF086446
OST104310 OC01348 musEST:AI117947
OST124336 OC21352 humEST:AL04050a
```

Figure 1
App Ser # 109/750 456
File: 11 05/2000
First Named Appl Friedrich
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OST89173 (0016941	genpept:43143	383	musEST:AI326325
OST125548	oc01527	mus17UC:U3924	19	
OST125570	oc.:1529	ratRNA:AJ:000	347	
0ST125571	OC21530	musEST:W81-4	 t _	
OST43501 (OC1U136 1	humRNA:U052:5	,	
OST125613	GCJ1535	genpept:3327	1106	musEST:AA692277
0ST125656	00.11543	genpept:4530	14)2	humRNA:D83208
OST12534:	0001104	gsp:W73307	humRNA	A:X85237
OST115453	0020439	gsp:W63695	musEST	T:AITE7863
OST123976	0016550	musEST:AI 44	232	
OST125524	OC.1515	genpept:4729	.209	humFIIA:AF121141
OST125414	OC. 1511	humNUC:ACTH	3.17	
0ST125249	00.1414	genpept:2400	1.90	ratHIA:U09551
OST125167	OC.1465	musNUC:AF719	P75	
OST1.5394	0011460	genpept:52/2	615	humIJUC:AC016207
OST114935	OC.1447	genpept:1469	809	musFNA:D33033
OST124457	OCU1367	genpept:5148	3	musNJC:AC016289
OST114346	OCL1354	genpept:32%8	547	musFIJA:AJ223472
OST123900	OCU1290	sp:P32020	musRNA	A:M91458
OST123404	OCD1227	sp:Q62315	musRNA	A:D31967
OST122786	OCD1136	humRNA:AB000	467	
OST102639	OCI1112	genpept:1777	755	musFIJA:U84411
UST115307	OCD1503	musEST:AAf63	342	
OST115031	OC21449	musEST:AI116	047	
OST124748	OC21405	musEST:AIR51	(8)	
OST123966	OC21301	gsp:Y11908	musEST	::AA771018
OST118370	OC20687	gsp:R51264	musEST	:AA451299



Figure 2

Applicer # | 09/750 456

Freq | 12/28/2000

First Named Application

Att Docket #: LEX-0286-USA

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OST124505 OCC1373 musEST:AV040043
OST124508 OCC1374 genpept:4406703 humRNA:AF131856
OST134545 OC19930 gsp:W48101 rusRNA:D87117
OST134574 OCC1381 ratEST:AI408163
OST124530 OCU1334 genpept:44.5 17
                                   humIJU:AC005329
OST1:4586 OC21385 genpept:1806607 muslJC:U85612
OST134633 OC17292 musNUC:AC005960
OST104698 OC01398 sp:O61784 ratEST:AA849801
OST105005 OC01400 sp:Q61831 musFNA:D26031
OST104739 OC01404 musEST:AIS53629
OST114770 OCL1410 sp:P39054 musFNA:L31303
OST134773 OC31411 musEST:AI639611
OST104773 OCC1410 museST:AA114660
OST124778 OC21414 gsp:W2359? musFNA:U70015
OST124732 OC21415 musEST:AI646566
OST104817 OC01418 gsp:W96185 humFNA:AF100600
OST124518 OCC1419 musEST:AE:92345
OST124537 OC21421 musRNA:U20334
OST104850 OC01404 genpept:755750 humRNA:M85134
OST104855 OC01406 gsp:Y02608 musFNA:AU004740
OST104575 OC01408 musEST:AA058708
OST114919 OCC1409 humRNA:AB018084
OST104313 OCC1430 musEST:AA673940
OST114915 OCC1431 musEST:AU045417
OST114910 OCLIATE musEST:AItfoit6
OST104909 OC01436 musEST:AI3313.6
OST114936 OC11437 genpept:1518931
                                   musPIA: U45665
OST114973 OC21444 gsp:W49090 musFNA:U12473
OST134377 OG21445 genpept:16:5590 musif/G:AC034093
OST104979 OC01446 musEST:A1549959
OST125035 OC21450 sp:P97367 nusPHA:U68283
OST125042 OC21451 musEST:AA133154
OST125068 OC20330 qsp:W41764 musFNA:K02927
OST115174 OCC1456 genpept: 27a9917 humFINA: AF084928
OST115079 OC11458 genpept:4501227 musRMA:AB013729
OST105086 OC01461 sp:O35710 musFNA:U70139
OST105139 OC21469 musEST:AIRE1747
OST1U5149 OC11470 gsp:Y02377 humEST:AL040697
OST105171 OCL1473 genpept:1663696
                                   humPNA: AF016005
OST1.517. OCL1474 ratEST:AI412417
OST105166 OC21477 genpept:4580590
                                  musFNA:AF051347
OST105110 OCC1481 genpept:971461
                                   musEST:AU051729
OST105017 OC01483 musNUC:AC003694
OST105037 OC01487 genpept:039819
                                   musFNA: X83974
OST125290 OC21500 gsp:W36494 musRNA:AF105712
OST125394 OC21502 genpept:3068592
                                   musFIIA: AF026465
OST125401 OCL1509 genpept: 2812973 musFIA: AB010100
OST125431 OC21:14 musEST:AU:179:1
OST125441 OC15360 mushWC:AF1(9936
OST12544% OC.11505 musEST:AALECES6
OST1::5468 OC21517 musNUC:UD::657
OST125494 OCM1501 genpert:3016025
                                   musEST:AA242243
OST125530 OC21526 gsp:R90547 dbpat:I76211
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